ERRATA

Corrections and Clarifications to the Master Thesis Dissertation

"The role of mitochondrial adaptations in the acquisition of the phenotype induced by LDL in breast cancer", Master degree in Biopharmaceutical Sciences, Faculty of Pharmacy, University of Lisbon

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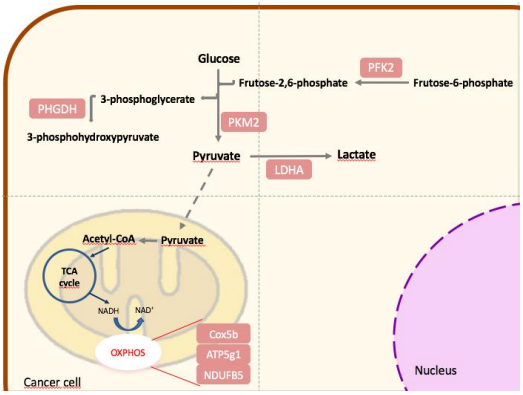
Page	Line	Reads	Should read
13	List of abreviations	-	**BCL-2 -** B cell lymphoma 2
17	Figure 1 legend	which enters in the glycolytic flux	coming out of the glycolytic flux
20	Figure 2	Nucleum	Nucleus
22	Figure 3 legend	Fission, mediated by Mfn1 and Mfn 2 results	Fission, mediated by Drp1 results
22	Figure 3 legend	Fusion events is responsible	Fusion events, mediated by Mfn1 and Mfn2 are responsible
28	6	In 500μL	In 1mL
28	9	100 ug/mL	100 μg/mL
29	1	$2x10^5$ in 35mm	$2x10^5$ cell/mL in 35mm
29	26	The medium of the LDL exposed group was replaced	The medium was replaced
29	28	In 500μL complete DMEM	In 1mL complete DMEM
29	30	DMEM 1%FBSLPF for 24h	DMEM 1%FBSLPF
30	10	Targeting PGC-1α	Targeting PGC-1α with a puromycin resistance *cassette*
30	19	Puromycin	Puromycin 10mg/mL
30	30	Mitochondrial ND1 relative	Mitochondrial ND1 gene relative
42	4	Expression of enzymes	Genetic expression of enzymes
59	31	Metabolic vulnerabilities	Vulnerable metabolic pathways
60	9	MCF7-	MCF-7
60	25	In cancer progression	In LDL-induced breast cancer progression

Page 17, Figure 1

Reads:



Should read: